506856157 09/07/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKETO NISHIYAMA	08/16/2021
HIROYUKI MASUMOTO	08/19/2021

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION	
Street Address:	7-3, MARUNOUCHI 2-CHOME, CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	100-8310	

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	17467867			

CORRESPONDENCE DATA

Fax Number: (703)390-1277

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (703)390-9051

Email: info@sbpatentlaw.com

Correspondent Name: STUDEBAKER & BRACKETT PC
Address Line 1: 8255 GREENSBORO DRIVE

Address Line 2: SUITE 300

Address Line 4: TYSONS, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	004400-ME0081
NAME OF SUBMITTER: TIM L. BRACKETT, JR.	
SIGNATURE:	/Tim L. Brackett, Jr./
DATE SIGNED: 09/07/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT 506856157 REEL: 057516 FRAME: 0081



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Docket No.	
DODNOTTIO:	

COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

米国特許用の宣言書(米国特許規則第1.63条)付き譲渡書

Title of Invention (発明の名称)	29		
Power Semiconductor Module and Power Converter			
	40		
私は、以下に記名された発明者として、ここに下記の通 り宣言する:	As a below named inventor, I hereby declare that:		
本宣言書付き譲渡書は、以下の出題に対するものである。	This combined declaration and assignment is directed to:		
□ 新付された出願、あるいは、□ 米国出願番号またはPCI国際出席番号は、であり、且つの日に出願された出際(該当する場合)	The attached application, or United States application or PCT international application number		
S 24			
上記出願書(明細書及び図面)は、私が作成したものか、あるいは私がその作成を許可したものである。	The above-identified application was made or authorized to be made by me.		
私は、本米国出願の請求範囲で記載された発明に対 する原発明者であるか、或いは、原共同発明者であ ると信じている。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
私は、ここでの宣誓または陳述において故意に偽り を述べた場合、合衆国法典第18巻第1001条に基づ き、罰金あるいは5年以下の鬱役、または、両方の 鬱罰を受けることを認識している。	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
下記に署名した者(以下、"譲渡人")は、上記で 特定される出願書類の中に記載されたいくつかの 改良について発明を行ったものである。	WHEREAS the undersigned, also referred to hereinafter as the assignor, has invented a certain improvement relating to the above identified application.		
の (酪受人) は、本出額および当該出額を基とした分割出額、継続出 期に対するすべての権利、権原、および利益。なら びに当該出額および発明に対して得られる米国特 許の取得を希望しているため。	AND WHEREAS Mitsubishi Electric Corporation of 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 JAPAN, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor,		

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LINCKET NO	001111111111111111111111111111111111111	

ここに、譲渡人は、譲受人への譲渡に関し、相当の対価を受けることを確認し、当該譲渡人は、本宣言書により当該譲受人、その後継者および継承人に対して、以下のすべてを売却、譲渡および移転します。すべての分割出願および継続出願を含めて、アメリカ合衆国で開示された本出願および本発明に対する権利、権原および利益、ならびに同出願および発明に対して交付された米国特許証およびすべての再発行(米国特許法第119条に基づく優先権主張の権利を含む)に対する全ての権利。権原および利益

また米国特許商標局長官に対して、本出願で記述された発明に対して交付された特許証を当該議受人、その後継者および継承人に対し発行するよう要請し、また追加の対価を受けることなく、譲受人の要求に応じて、米国出願に関連して譲受人が必要とみなすすべての蓄煙に署名を行います。

from said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including any and all divisions and continuations thereof, and any and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 USC §119, said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in the application to the assignee, it's successors and assigns, said assignor will execute without further consideration all papers deemed necessary by the assignee, it's successors or assigns, in connection with the United States application when called upon to do so by the assignee.

NOW, therefore, for good and valuable consideration

下記に署名したものは、この書類の記録に関し米菌特許商標局の規則を遵守するために必要または窒ましい場合には、STUDEBAKER & BRACKETT PC法律事務所に本宣言書付き譲渡書の譲渡書の部分に必要事項を加える権限を許諾します。

The undersigned hereby grants the law firm of STUDEBAKER & BRACKETT PC the power to insert on the Assignment portion of this combined Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The Combined Declaration and Assignment of Application for United States Letters Patent is an accurate translation of the corresponding English language Combined Declaration and Assignment of Application for United States Letters Patent.

Signature:

Internation 1

Date:

March 9, 2017

從明者氏	24 -24 - 224 22 - 2200	wentor ime)	laketo		MΑ			8888	
発明者/)署名/Signature		2000			∃(c/ Date			
	Ð	d.	建	人		August	16.	202	



SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

宣言書ならびに譲渡証の補足シート

Docket No.	
140000000000000000000000000000000000000	9

ADDITIONAL INVENTOR(S)

Supplemental Sheet Page $\underline{1}$ of $\underline{1}$

追加の発明者 補足シート1/1ページ

条明香氏名/Legal Name of Inventor	
(First LAST terms) Hiroyuki MASU	JMU1U
発明者の署名/Signate	各位/Date
La A TOX	August 19, 2021
10° A 33/	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
発明者氏名/Legal Name of Inventor	Name
(First LAST name)	
発明者の署名/ Signature	日付/Date
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発明者氏岩/Legal Name of inventor	
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発明者氏名/Legal Name of Inventor	
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発明者氏名/Legal Nerve of Inventor	
(First LAST name)	
発得者の著名/Signosae	目付/Date

光明者氏差/Logal Name of Inventor	
(First LAST nome)	890.000
発明者の署名/Signature	B fr)Thate
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